- 1. Write a program which finds largest number from 3 no using nested if.
- 2. Write a program which calculates simple interest.
- 3. Write a program which displays following output:

```
1 2 2 3 3 3 4 4 4 4 5 5 5 5 5 5 5
```

4. Write a program which displays following output:

5. Write a program which displays following output:

```
* * * * *
* * * *
* * *
```

6. Write a program to assign 6 subject mark and print the total and average and class of subject and apply the following condition for the class:

```
Average >= 70 Distinction
Average >= 60 First
Average >= 50 Second
Average >= 40 Pass
Average < 40 Fail
```

- 7. Write a java program which uses all arithmatic operator and which display Addition, Subtraction, Multiplication, Division and modul of two float variables.
- 8. Write a program which displays 0 to 9 digits using simple for loop.
- 9. Write a program which compares a character and display message that both are same or not.
- 10. Write a program which print number between 100 to 200 which divided by 7.
- 11. Write a program which print number between 10 to 15 which is divided by 2.
- 12. Write a program which print number between 10 to 100 which is divided by 5.
- **13.** Write a program of division check second value of division is zero than give "Divide By Zero" error else do division of that numbers.
- 14. Write a program which finds factorial of N number.
- 15. Write a program which find Armstrong number from 0 to 1000 for e.g. 153 is Armstrong number than it must be (1)3 + (5)3 + (3)3 = 153.
- **16.** Write a program which displays prime numbers between 1 to 100.
- 17. Write a program to find Fibonacci series of a given no.